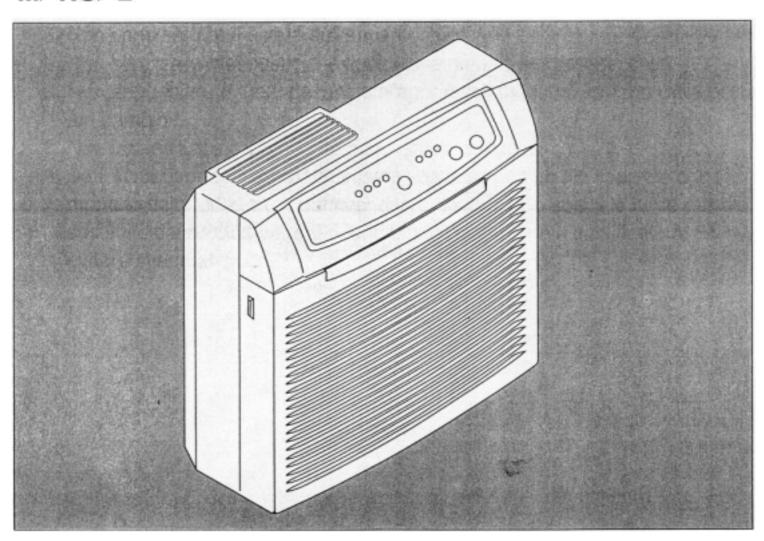


HEPA SUPER

PURIFICATORE D'ARIA AIR PURIFIER

MANUALE MANUAL



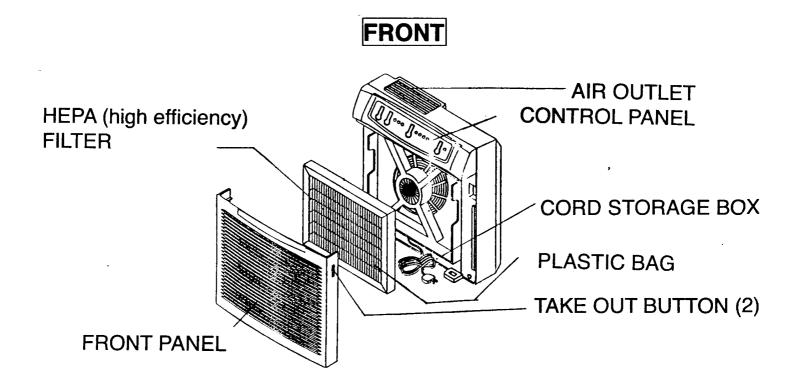
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ENGLISH

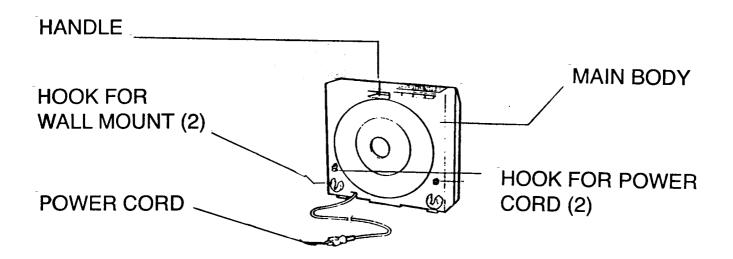
ATTENTION FOR SAFETY USE

- 1. Please confirm the voltage of 110V/220V before using.
- 2. Never take out/in the plug to stop or to start operation of this machine.
- Please turn off power switch then take out the plug before moving the machine.
- 4. Never touch interior of air inlet and outlet with rods or others.
- 5. Never sprinkle water on the machine.
- 6. Never spray pesticides and inflammable liquids on the machine.
- 7. Never put heavy things on the machine, nor let children sit on the machine or play.
- 8. This machine can not be used in closed and narrow space.
- 9. If supply cord is damaged, it must be replaced by a special cord or assembly from the manufacturer or its service agent. The special supply cord shall also be replaced by the manufacturer or its service agent or similar qualified person in order to avoid hazard.

DESCRIPTION ON PARTS



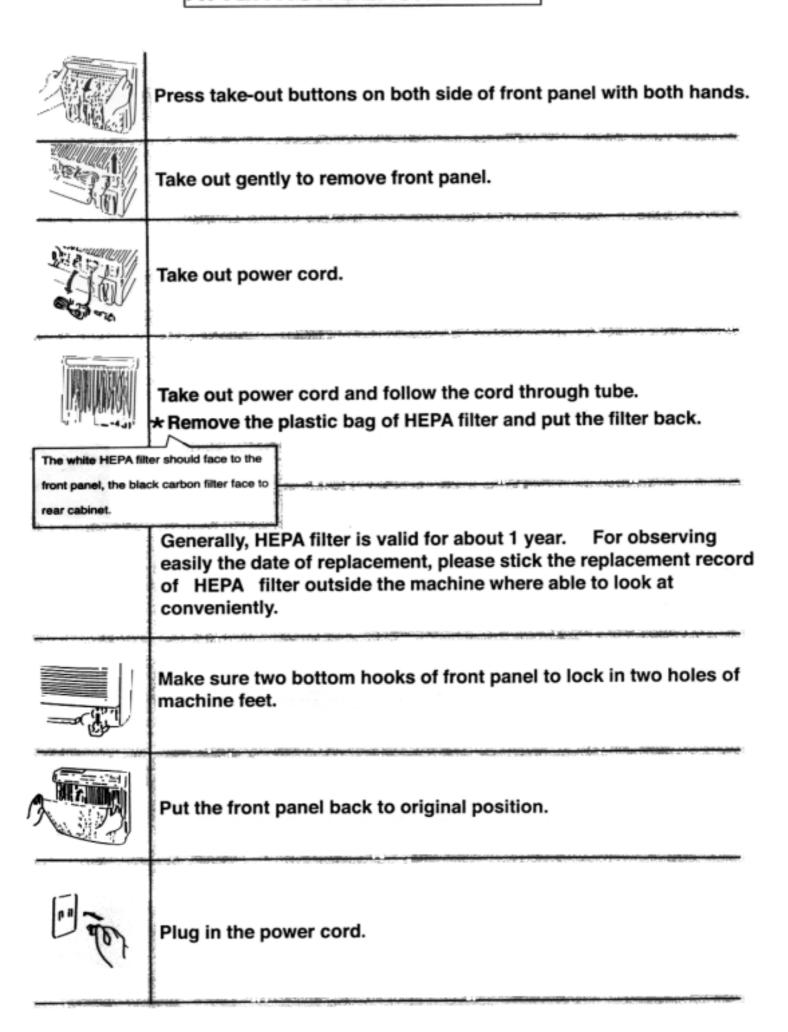
BACK



Accessories:

- 1 Instruction Manual
- 1 Replacement record for HEPA high efficiency filter
- 2 Anti-vibration sponges
- 2 wooden screws

ATTENTION BEFORE USING



OPERATION FOR HEPA SUPER

ON/FAN SPEED selection key

- 1. Press this key for the first time, this machine will start operating.
- 2. The fan speed can be adjusted while the machine is operating. The fan Speed will be changed in order of Low (L) \rightarrow Medium (M) \rightarrow High (H) when press the key each time.
- 3. When press the key for the first time, Medium (M) will be on for about 2 seconds, then back to the Low (L) mode. This is normal sequence to start up the machine.
- 4. If press this key twice quickly, Medium (M) will be on and the machine will be operated accordingly.

TIMER key

- This machine can be set to operate 1h, 2 hrs, 4 hrs, 8 hrs automatically stop when time up and continuous operation. By pressing timer key each time, it can be set in order of 1h → 2 hrs → 4 hrs → 8 hrs → continuous.
- 2. When all lights are off, the machine is operating continuously without time limit.
- 3. The machine also shows automatically the time remained to continue the operation within the set time.

OFF key

- 1. Press this key to turn off power switch.
- 2. Please take out the plug from the socket if you do not want to use the machine for long time.

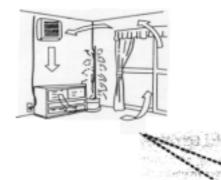
INSTALLATION

For table stand -

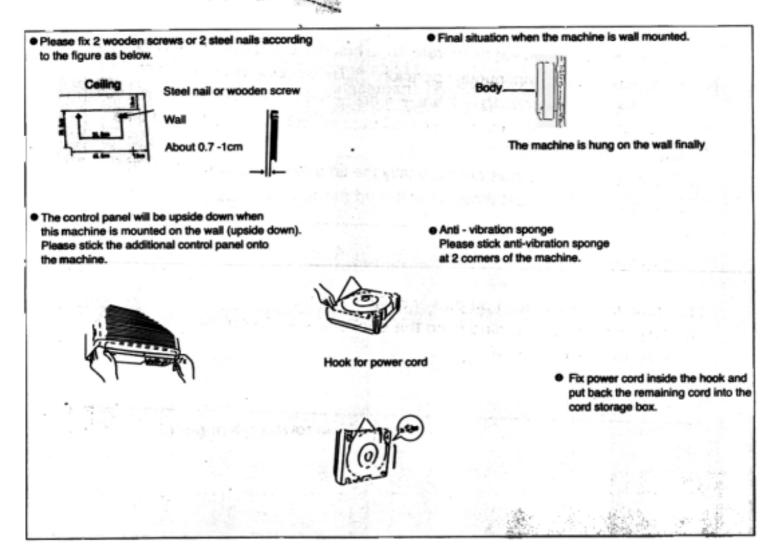


Please put the machine on table or ground of Smooth surface for keeping the machine stable.

For wall mount -

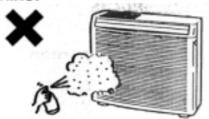


- 1. Please install on a strong wall.
- Location of machine on wall is in convenient to operate the machine.
- You can have the machine mounted on wall upside down.

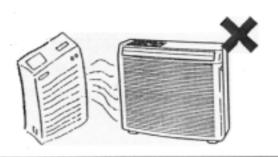


ATTENTION DURING OPERATION

• Never let inflammable gas enter into this machine, nor use the machine where have such kind of gases in the air for avoiding color and deformation of the machine.



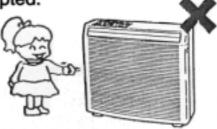
Never let this machine be sun shined directly for avoiding shut off the machine due to the deformation.



Please install this machine at least 1M away from TV, air conditioner and personal computer for avoiding interference between them.



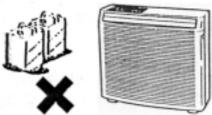
Do not insert finger or other articles to air inlet and outlet to avoid troubles due the fan blade being blocked or air outlet interrupted.



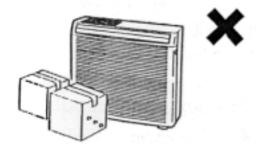
Never use this machine in wet room or of high humidity for avoiding the danger of electricity leakage.



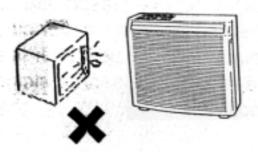
In order to longer the machine life, do not clean this machine with detergent, volatile matters, alcohol and etc.



• Keep air inlet and outlet unblocked to minimize troubles.



Never use this machine near exhaust fan or microwave oven to avoid trouble due to interference each other microwave.



Explanation and Replacement on HEPA High Eifficiency Filter

- Explanation on HEAP high efficiency filter.
- 1. HEPA is abbreviation of "High Efficiency Particulate Article". This technique has been developed for protecting research staffs who were engaged in the atomic study in the initial stage of the research. HEPA is a filter which can remove micro particles in air contained due to radiation.
- Currently, HEPA filter is used extensively by various laboratories, e.g., medical research, precision manufacturer which demands absolutely clean environment. We apply this technique for improvement of environment of home, office and etc.
- 3. HEPA filter is generally recognized as the best air filter, it can remove 99.9% of micro-particles (1u) and up. Dust and wadding bigger than 10u can be filtered by human nose, but the smaller particles make hurt to lung, so we use HEPA filter to remove them efficiently.
- Replacement of HEPA filter
- 1. Time for replacing filter depends upon different environment. Generally speaking, the filter must be replaced after having used about one year.
- 2. Please replace filter if there occur problems as follows:
 - a. Fan speed of air outlet becomes smaller while noise is bigger.
 - b. The surface of HEPA filter changes color until the same as the color indicated in replacement record.
- 3. Please refer to "Attention Before Using" for the replacement procedures.
 - a. Please remove plastic bag of HEPA filter before fix ir.
 - b. When filter is dirty, never clean it with water, then re-use it again. To replace it with a new filter is a must.
 - c. The rear of HEPA filter includes active carbon filter net for de-odorizing function.

CLEANING AND MAINTENANCE

Cleaning the body

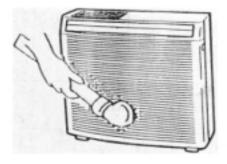
Please turn off power switch and take off the plug before cleaning the machine. It can be cleaned with moist rag or neutral detergent.

Warning: Never clean the machine with detergent or volatile matters. They will damage the machine.



Clean air inlet

Please clean dusts adhered on air inlet with dry rag or suction cleaner.



Clean HEPA filter surface periodically

- 1. The ventilation effect will be deteriorated when there are a lot of dust adhered on the filter surface, please clean the surface monthly.
- 2. As indicated in the right figure, clean it with suction cleaner.
- Please disassemble HEPA filter in accordance with "Attention Before Use"



TROUBLE SHOOTING

Please stop operation and contact immediately the agent or service center when the following is happend -

- No fuse broken always out of service or fuse burned often.
- When foreign material gets into the machine.
- Power cord or power plug is over heated.

Please check the machine yourself according to the followings - (Never open the machine except service staff.)

Status	Check the followings
Do not work when press	1. Check the plug surely fixed into the socket?
On/Off key	2. Is the fuse burned or no fuse breaker out of order?
	3. Check power source.
Less air from outlet	1. Is HEPA filter too dirty and blocked?
	2. Are air inlet and outlet blocked?
Too big noise	1. Does outside material block the fan blade?
	2. Position of hanging machine unstable? or anti - vibration sponge lost?
	Surface of table or ground on which the machine was installed is not smooth.
Remote control does not Work	 Check the battery inside exhausted or not, replace new battery if exhausted.
VVOIR	Hew ballery if exhausted.

SERVICE AND GUARANTY

1. Service

 Please contact agent or service center if there still exists abnormal conditions after having checked in accordance with Trouble Shooting.

Please provide the followings to agent or service center -

- 1. Model of machine
- 2. Problem of break down

Attention: Please keep well the guaranty card, do not lose it.

Please show the guaranty card to service staff when they provide service or contact local agent for further information.

2.Guarantee

Please see details described in the Guarantee card.

SPECIFICATION

Specification/Model	HEPA SUPER
Voltage	230V/50Hz Single phase
Power	38W (High), 33(Medium), 28 (Low)
Consumption (W)	
Timer (Hours)	$1 \rightarrow 2 \rightarrow 4 \rightarrow 8 \rightarrow Continuous$
Effective Operation	40 CUBIC METERS
Room (M3)	
Power Cord Length (M)	2 Meters
Dimension L x W x H (mm)	162 x 466 x 386 mm
Net Weight (kgs)	4.6 kgs
Accessories	1 additional control panel for machine mounted on
	the wall (upside down).
	2 anti - vibration sponges
	2 wooden screws
	1 replacement record for HEPA filter